

L Number	Hits	Search Text	DB	Time stamp
55	7717	606/157,228,222,223,224,232,151,191,198,200 USPAT144, 1482,0152,015/025159.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	23:42
56	2173	606/157,228,222,223,224,232,151,191,198,200 and coil\$4 USPAT144, 1482,0152,015/025159.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	23:43
57	976	606/157,228,222,223,224,232,151,191,198,200 and coil\$4 and loop\$4 USPAT144, 1482,0152,015/025159.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	23:43
58	393	606/157,228,222,223,224,232,151,191,198,200 and coil\$4 and loop\$4 and needle\$4 USPAT144, 1482,0152,015/025159.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	23:43
-	2	"6613059"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 14:02
-	10	(( "5026379" ) or ( "5454834" ) or ( "6613059" ) or ( "6641593" ) or ( "6695859" )).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 14:19
-	0	6695859.URPN.	USPAT	2004/07/20 14:17
-	82	( "1167014"   "1867624"   "2505358"   "3776237"   "3837345"   "4018228"   "4243048"   "4523592"   "5035702"   "5119983"   "5129913"   "5178634"   "5192294"   "5221259"   "5304117"   "5314468"   "5346459"   "5353804"   "5355897"   "5403338"   "5445644"   "5452733"   "5488958"   "5538509"   "5556411"   "5569205"   "5643305"   "5653718"   "5660186"   "5669918"   "5676670"   "5690662"   "5695504"   "5697913"   "5702412"   "5707380"   "5709693"   "5732872"   "5755778"   "5769870"   "5797920"   "5797933"   "5797934"   "5799661"   "5799857"   "5817113"   "5824002"   "5827265"   "5827316"   "5830222"   "5833698"   "5851216"   "5868702"   "5868763"   "5881943"   "5882340"   "5893369"   "5893865"   "5904697"   "5941908"   "5944730"   "5954735"   "5957363"   "5976164"   "5989276"   "5989278"   "5993468"   "6007544"   "6022367"   "6033419"   "6036703"   "6036710"   "6080114"   "6083237"   "6106538"   "6171321"   "6280460"   "6346074"   "6387105"   "6409739"   "6416527"   "6428555"   "2001/0021856"   "2002/0042623"   "2002/0082614").PN.	USPAT	2004/07/20 14:18
-	0	6641593.URPN.	USPAT	2004/07/20 14:18

-	168	( "0043098"   "0655190"   "1583271"   "1625602"   "2240330"   "2256382"   "2264679"   "2516710"   "2715486"   "2890519"   "3249104"   "3274658"   "3452742"   "3506012"   "3509882"   "3547103"   "3570497"   "3608095"   "3638654"   "RE27391"   "3753438"   "3875648"   "3910281"   "3958576"   "3976079"   "4038725"   "4103690"   "4140125"   "4170990"   "4192315"   "4217902"   "4324248"   "4345601"   "4416266"   "4456017"   "4485816"   "4522207"   "4535764"   "4549545"   "4586502"   "4586503"   "4595007"   "4612932"   "4637380"   "4665906"   "4683895"   "4719924"   "4730615"   "4809695"   "4873975"   "4896668"   "4899744"   "4901721"   "4924866"   "4926860"   "4929240"   "4932955"   "4950283"   "4950285"   "4983176"   "4990152"   "4997439"   "5002550"   "5002562"   "5002563"   "5026379"   "5047047"   "5053047"   "5074874"   "5100418"   "5123913"   "5152769"   "5154189"   "5158566"   "5171250"   "5171252"   "5174087"   "5196022"   "5219358"   "5222976"   "5236440"   "5242456"   "5246443"   "5258011"   "5269783"   "5290289"   "5304204"   "5312436"   "5330503"   "5336239"   "5356424"   "5374268"   "5383904"   "5403346"   "5437680"   "5437685"   "5439479"   "5445167"   "5452733"   "5456246"   "5462561"   "5474557"   "5480405"   "5486197"   "5499990"   "5500000"   "5527342"   "5549619"   "5569274"   "5569301"   "5582616"   "5582619"   "5586983"   "5591179"   "5593414"   "5593424"   "5609608"   "5632752"   "5632753"   "5643295"   "5645568"   "5665109"   "5683417"   "5695505"   "5697943"   "5700270"   "5700271"   "5707380"   "5709693"   "5709695"   "5725539"   "5725542"   "5728135"   "5735290"   "5799661"   "5810851"   "5810882"   "5820631"   "5824008"   "5830221"   "5849019"   "5879371"   "5891130"   "5891160"   "5895394"   "5961481"   "5961539"   "5964772"   "5972024"   "5976159"   "5984917"   "5989242"   "5989268"   "5997556"   "6001110"   "6013084"   "6074401"   "6132438"   "6139540"   "6143004"   "6149658"   "6176413"   "6190373"   "6193733"   "6193734"   "6254615"   "6296656"   "6346112") . PN. 	USPAT	2004/07/20 14:19
-	0	6613059.URPN.	USPAT	2004/07/20 14:19

	166	( "0043098"   "0655190"   "1583271"   "1625602"   "2240330"   "2256382"   "2264679"   "2516710"   "2715486"   "2890519"   "3249104"   "3274658"   "3452742"   "3506012"   "3509882"   "3547103"   "3570497"   "3608095"   "3638654"   "RE27391"   "3753438"   "3875648"   "3910281"   "3958576"   "4038725"   "4103690"   "4140125"   "4170990"   "4192315"   "4217902"   "4324248"   "4345601"   "4416266"   "4456017"   "4485816"   "4522207"   "4535764"   "4549545"   "4586502"   "4586503"   "4595007"   "4612932"   "4637380"   "4665906"   "4683895"   "4719924"   "4730615"   "4809695"   "4873975"   "4896668"   "4899744"   "4901721"   "4924866"   "4926860"   "4929240"   "4932955"   "4950283"   "4950285"   "4983176"   "4990152"   "4997439"   "5002550"   "5002562"   "5002563"   "5026379"   "5047047"   "5053047"   "5074874"   "5100418"   "5123913"   "5152769"   "5154189"   "5158566"   "5171250"   "5171252"   "5174087"   "5196022"   "5219358"   "5222976"   "5236440"   "5242456"   "5246443"   "5258011"   "5269783"   "5290289"   "5304204"   "5312436"   "5330503"   "5336239"   "5356424"   "5374268"   "5383904"   "5403346"   "5437680"   "5437685"   "5439479"   "5445167"   "5450860"   "5452733"   "5456246"   "5462561"   "5474557"   "5480405"   "5486197"   "5499990"   "5500000"   "5527342"   "5549619"   "5569274"   "5569301"   "5582616"   "5582619"   "5586983"   "5591179"   "5593414"   "5593424"   "5609608"   "5632752"   "5632753"   "5643295"   "5645568"   "5665109"   "5683417"   "5695505"   "5697943"   "5700270"   "5700271"   "5707380"   "5709693"   "5709695"   "5725539"   "5725542"   "5728135"   "5735290"   "5799661"   "5810851"   "5810882"   "5820631"   "5824008"   "5830221"   "5849019"   "5879371"   "5891130"   "5891160"   "5895394"   "5961481"   "5961539"   "5964772"   "5972024"   "5976159"   "5984917"   "5989242"   "5989268"   "5997556"   "6001110"   "6013084"   "6132438"   "6139540"   "6143004"   "6176413"   "6190373"   "6193733"   "6193734"   "6254615"   "6296656"   "6346112") . PN.	USPAT	2004/07/20 14:19
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-	3	(( "0043098"   "0655190"   "1583271"   "1625602"   "2240330"   "2256382"   "2264679"   "2516710"   "2715486"   "2890519"   "3249104"   "3274658"   "3452742"   "3506012"   "3509882"   "3547103"   "3570497"   "3608095"   "3638654"   "RE27391"   "3753438"   "3875648"   "3910281"   "3958576"   "4038725"   "4103690"   "4140125"   "4170990"   "4192315"   "4217902"   "4324248"   "4345601"   "4416266"   "4456017"   "4485816"   "4522207"   "4535764"   "4549545"   "4586503"   "4595007"   "4612932"   "4637380"   "4665906"   "4683895"   "4719924"   "4730615"   "4809695"   "4873975"   "4896668"   "4899744"   "4901721"   "4924866"   "4929240"   "4932955"   "4950283"   "4950285"   "4983176"   "4990152"   "5002550"   "5002562"   "5026379"   "5047047"   "5053047"   "5074874"   "5100418"   "5123913"   "5152769"   "5154189"   "5158566"   "5171250"   "5171252"   "5174087"   "5196022"   "5219358"   "5222976"   "5236440"   "5242456"   "5246443"   "5258011"   "5269783"   "5290289"   "5304204"   "5312436"   "5330503"   "5336239"   "5356424"   "5374268"   "5383904"   "5403346"   "5437680"   "5437685"   "5439479"   "5445167"   "5452733"   "5456246"   "5462561"   "5474557"   "5480405"   "5486197"   "5499990"   "5500000"   "5527342"   "5549619"   "5569274"   "5569301"   "5582616"   "5582619"   "5586983"   "5591179"   "5593414"   "5593424"   "5609608"   "5632752"   "5632753"   "5643295"   "5645568"   "5665109"   "5683417"   "5695505"   "5697943"   "5700270"   "5700271"   "5707380"   "5709693"   "5709695"   "5725539"   "5725542"   "5728135"   "5735290"   "5799661"   "5810851"   "5810882"   "5820631"   "5824008"   "5830221"   "5849019"   "5879371"   "5891130"   "5891160"   "5895394"   "5961481"   "5961539"   "5964772"   "5972024"   "5976159"   "5984917"   "5989242"   "5989268"   "5997556"   "6001110"   "6013084"   "6074401"   "6132438"   "6139540"   "6143004"   "6149658"   "6176413"   "6190373"   "6193733"   "6193734"   "6254615"   "6296656"   "6346112") .PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:20
Search History	7/25/04 11:43:25 PM	Page 8 of 8	4924866   4926860   4932955   4950283   4983176   4990152   5002550   5002562   5026379   5047047   5053047   5074874   5100418   5123913   5152769   5154189   5158566   5171250   5171252   5174087   5196022   5219358   5222976   5236440   5242456   5246443   5258011   5269783   5290289   5304204   5312436   5330503   5336239   5356424   5374268   5383904   5403346   5437680   5437685   5439479   5445167   5452733   5456246   5462561   5474557   5480405   5486197   5499990   5500000   5527342   5549619   5569274   5569301   5582616   5582619   5586983   5591179   5593414   5593424   5609608   5632752   5632753   5643295   5645568   5665109   5683417   5695505   5697943   5700270   5700271   5707380   5709693   5709695   5725539   5725542   5728135   5735290   5799661   5810851   5810882   5820631   5824008   5830221   5849019   5879371   5891130   5891160   5895394   5961481   5961539   5964772   5972024   5976159   5984917   5989242   5989268   5997556   6001110   6013084   6074401   6132438   6139540   6143004   6149658   6176413   6190373   6193733   6193734   6254615   6296656   6346112") .PN.)	



-	27	5879371.URPN.	USPAT	2004/07/21 15:55
-	83	("3986493"   "4133315"   "4246893"   "4416267"   "4485805"   "4547192"   "4598699"   "4607618"   "4641653"   "4648383"   "4694827"   "4723547"   "4739758"   "4773393"   "4790294"   "4841888"   "4899747"   "4969474"   "5037021"   "5059193"   "5080663"   "5084061"   "5112310"   "5156609"   "5222961"   "5234454"   "5250058"   "5259399"   "5327914"   "5330486"   "5330503"   "5334210"   "5345949"   "5355897"   "5382231"   "5403326"   "5437291"   "5527319"   "5549621"   "5555898"   "5571116"   "5582616"   "5624381"   "5626588"   "5651769"   "5676674"   "5690656"   "5697943"   "5728178"   "5749893"   "5788715"   "5792153"   "5810882"   "5824008"   "5827298"   "5868141"   "5879371"   "5897534"   "5897562"   "5935107"   "5947983"   "5964772"   "5964782"   "5976161"   "5993473"   "6030364"   "6042538"   "6067991"   "6086600"   "6113609"   "6159146"   "6165183"   "6179195"   "6197022"   "6231561"   "6254642"   "6328689"   "6416535"   "6447533"   "6475136"   "6491707"   "6494888"   "6506196"   "2001/0037127"   "2002/0022851"   "2002/0040226"   "2002/0055757"   "2002/0072761"   "2002/0078967"   "2002/0082621"   "2002/0165589"   "2002/0183768"   "2002/0193816"   "2003/0065359"   "2003/0109892"   "2003/0120265").PN.	USPAT	2004/07/21 15:56
-	37096	needle\$3 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:02
-	6584	needle\$3 with coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:02
-	4523	needle\$3 with coil\$4 and (connect\$4 or bridge or staple\$4 or clip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:03
-	1809	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:03
-	696	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4) and (suture\$4 or string or thread\$4 or cable or rope\$4 or cord\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:04
-	214	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4) same (suture\$4 or string or thread\$4 or cable or rope\$4 or cord\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:17
-	10	5314463.URPN.	USPAT	2004/07/21 16:11
-	7	("3216424"   "3224174"   "3416533"   "3474791"   "4026300"   "4541440"   "4590946").PN.	USPAT	2004/07/21 16:13

-	15155	coil\$2 with (thread\$2 or suture\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/21 16:18
-	669	coil\$2 with (thread\$2 or suture\$2) and needle and (staple\$3 or clip\$4 or clamp\$4 or tie\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/21 16:19
-	123	coil\$2 with (thread\$2 or suture\$2) same needle and (staple\$3 or clip\$4 or tie\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 18:02
-	2	5531761.URPN.	USPAT	2004/07/21 16:34
-	52	("1293660"   "1377359"   "2413142"   "2715486"   "2883096"   "3123077"   "3166072"   "3206086"   "3212502"   "3233800"   "3249104"   "3412912"   "3570497"   "3739773"   "3797499"   "3827277"   "3880167"   "4006747"   "4060089"   "4069825"   "4141087"   "4182341"   "4300565"   "4429080"   "4490326"   "4510934"   "4513746"   "4523591"   "4532926"   "4548202"   "4573469"   "4590937"   "4595007"   "4602634"   "4646741"   "4649921"   "4671280"   "4719917"   "4741337"   "4744365"   "4832026"   "4873976"   "4901721"   "4932962"   "4935028"   "4936835"   "4950285"   "4979954"   "4981149"   "4997436"   "5002562"   "5074874").PN.	USPAT	2004/07/21 16:34
-	25	5002562.URPN.	USPAT	2004/07/21 16:34
-	5	5645568.URPN.	USPAT	2004/07/21 16:52
-	23	("2881762"   "3618447"   "3757629"   "3825010"   "3867944"   "4505274"   "4531522"   "4534350"   "4570623"   "4595007"   "4616650"   "4624254"   "4635637"   "4719917"   "4723540"   "4724839"   "4741336"   "4809695"   "4841960"   "4858608"   "4873976"   "4887601"   "4895148").PN.	USPAT	2004/07/21 16:53
-	979	suture and ((shape adj memory) or nitinol or nickel) and coil\$4 and loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 17:37
-	9	suture same ((shape adj memory) or nitinol or nickel) same coil\$4 same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 17:44
-	10	clip same ((shape adj memory) or nitinol or nickel) same coil\$4 same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 17:47
-	12	5086787.URPN.	USPAT	2004/07/25 17:51
-	336	coil\$2 with (thread\$2 or suture\$2) and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 18:45

-	43	coil\$2 with (thread\$2 or suture\$2) same needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 18:03
-	51	4595007.URPN.		2004/07/25 18:40
-	493	coil\$2 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 18:46
-	55	coil\$2 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 18:59
-	48	("4706671"   "4854330"   "4917102"   "4925445"   "4934380"   "4935068"   "4994069"   "5069226"   "5108407"   "5108420"   "5122136"   "5122154"   "5133709"   "5133731"   "5147370"   "5167624"   "5171383"   "5190546"   "5192301"   "5217484"   "5226911"   "5234003"   "5234437"   "5242759"   "5243996"   "5250071"   "5261916"   "5267955"   "5304194"   "5365943"   "5411476"   "5522822"   "5540680"   "5578074"   "5582619"   "5611874"   "5645558"   "5649949"   "5669931"   "5700258"   "5720300"   "5725534"   "5725570"   "5749891"   "5797857"   "5797953"   "5957948"   "6001068").PN.	USPAT	2004/07/25 18:51
-	54	coil\$2 with needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 18:59
-	112	coil\$2 with needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 19:05
-	95	needle with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 19:05
-	117	needle\$4 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 19:05
-	1194	606/151.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 19:19
-	577	606/151.ccls. and (loop\$4 or coil\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/07/25 19:21
-	191	606/151.ccls. and (loop\$4 or coil\$4) and (nitinol\$4 or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:39

-	484	"4994069"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:39
-	2	("4994069").PN.		2004/07/25 19:44
-	1	09/828322		2004/07/25 19:45
-	26	"5941888"		2004/07/25 19:45
-	2	("5941888").PN.		2004/07/25 19:55